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PTC/SB/05 (11-00)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 15685P129

Elvino S. Sousa, et al. First Inventor

Title Coordinated Hopping in Wireless Networks Using Adaptive Antenna Arrays

Only for new nonpro	ovisional applications under 37 CFR 1 53(b))	Express Mail	Label No	EJ20109108	32US					
I.	APPLICATION ELEMENTS oter 600 concerning utility patent application	n contents	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC 20231							
	nsmittal Form (e.g., PTO/SB/17) onginal and a duplicate for fee processing)		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
	nt claims small entity status. CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
- Descript - Cross R - Stateme	ation [Total Pag id arrangement set forth below) tive title of the Invention references to Related Applications ant Regarding Fed sponsored R & D ce to sequence listing, a table,	es <u>42</u> ]	<ul> <li>a.</li></ul>							
or a com	nputer program listing appendix		с.		ifying identity of above					
- Brief Su	mmary of the Invention	Ļ			ING APPLICATION					
- Detailed - Claim(s	escription of the Drawings ( <i>if filed</i> ) I Description ) t of the Disclosure		9. 🔲 10. 🔲	Assignment Papers 37 C.F.R. § 3.73(b) (when there is an as		nent(s)) Power of Attorney				
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4. 🔀 Drawing	(s) (35 U.S.C. 113) [Total Sheets <u>6</u>	J	12.	Information Disclos Statement (IDS)/PT		Copies of IDS Citations				
5. Oath or Dec	[Total Tages	7	13. 🔲	Preliminary Amendi						
b. 🗖 C	ewly executed (original or copy) opy from a prior application (37 C.F.R	. § 1.63(d))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	or continuation/divisional with Box 18  DELETION OF INVENTOR(S)	completed)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
"	Signed statement attached deleting invento named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)	r(s)	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).							
6. Applicat	tion Data Sheet. See 37 CFR 1.76	i.º	Applicant must attach form PTO/SB/35 or its equivalent.  17. Other: Express Mail Certificate							
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The incorporation	can only be relied upon when a portion	B. CORRESPO			teu application parts.					
Customer .			8 / 9 I or Correspondence address below ADEMARK OFFICE or Attach bar code label here)							
Name	Gordon R. Lindeen III									
	Blakely, Sokoloff, Taylor & Za		· <del>-</del> .							
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City	Los Angeles	Sta	ate	California	90025-1030					
Country	USA	Telephone	9	(303) 740-1980	Fax	(303) 740-6962				

Name (Print/Type) Gordon R. Lindeen III Registration No. (Attorney/Agent) 33,192 12/31/01 Signature Date

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## FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$) 1,958.00

Complete if Known					
Application Number	Not yet assigned				
Filing Date	December 31, 2001				
First Named Inventor	Elvino S. Sousa				
Examiner Name	Not yet assigned				
Group/Art Unit					
Attorney Docket No.	15685P129				

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)									
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12/31/01 Signature Date

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an i Bhaklia

35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

12/3//1 Date

Gordon R. Lindeen III, Reg. No. 33,192

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 112(b)(B)(iii)).

Serial/Patent No.:	Filing/Issue Date: Con Literaty Horowith
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Adaptive Antenna Assays	months with the second
BSTZ File No.: 015685P129	Atty/Secty Initials: GRI /AXF /arms)
Date Mailed: 12/31/01	Docket Due Date:
The following has been received in the U.S. Patent	
Amendment/Response (pgs.)	Express Mail No. E.120104108208 E Check No. 2177
Appeal Brief (pgs.) (in triplicate)	Month(s) Extension of Time Amt: 458.
Application - Utility (42 pgs., with cover and abstract)	Information Disclosure Statement & PTO-1449 (_ pgs.)   Check No
Application - Rule 1.53(b) Continuation (pgs.)	Issue Fee Transmittal  Amt:
Application - Rule 1.53(b) Divisional (pgs.)	Notice of Appeal
Application - Rule 1.53(b) CIP (pgs.)	Petition for Extension of Time
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Petition for
Application - Design (pgs.)	Postcard
Application - PCT ( pgs.)	Power of Attorney ( pgs.)
Application - Provisional ( pgs.)	Preliminary Amendment ( pgs.)
☐ Assignment and Cover Sheet	Reply Brief ( pgs.)
Certificate of Mailing	Response to Notice of Missing Parts
Declaration & POA ( pgs.)	Small Entity Declaration for Indep. Inventor/Small Business
Disclosure Does & Orig & Copy of Inventor's Signed Letter (pgs)	Transmittal Letter, in duplicate
Drawings: 6 # of sheets includes 6 figures	Fee Transmittal, in duplicate
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